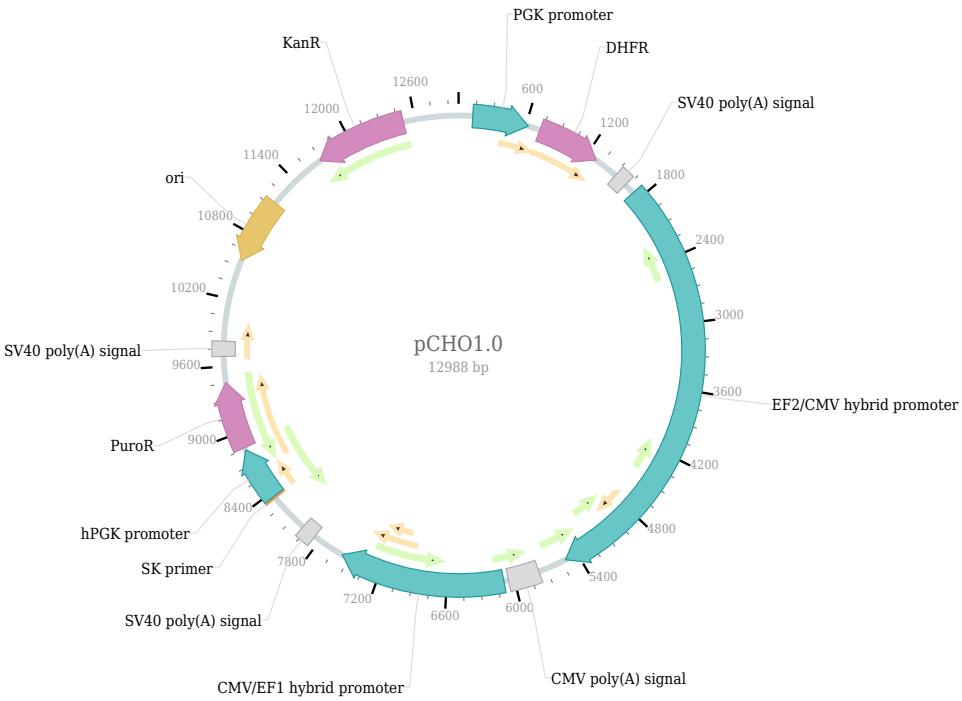
pCHO1.0

载体编号 Vector ID	V012908
抗性 Antibiotic Resistance	Kanamycin
长度 Length	12988 bp
载体类型 Vector Type	Protein expression, Antibody expression
宿主 Host	Mammalian cells

产品信息

复制子 Replication Origin	ori
来源 Source/Author	ProBioGen AG
筛选标记 Selection Marker	MTX,Puro
启动子 Promoter	mPGK
培养菌株 Growth Strain(s)	DH5a
培养温度 Growth Temperature	37℃
备注 Comment	pCHO1.0 is a high-efficiency CHO cell expression vector with a CF2/CMV hybrid enhancer/promoter and an intron A element, and a GS glutamine synthetase selection system. It is very useful for recombinant antibody production.

质粒图谱



复溶方法

1. Centrifuge at 5,000×g for 5 min.
2. Carefully open the tube and add sterile water to dissolve the DNA: add 20 µl for 5 µg plasmid, and 100 µl for 100 µg plasmid.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin to concentrate the liquid at the bottom. Speed is less than 5000×g.
5. Store the plasmid at -20 ℃.